

Bekhira, Gacem Lamine

Backend & API Developer

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PROFESSIONAL SUMMARY

- Backend-focused Web and Mobile Developer with over 5 years of experience building scalable, API-driven applications.
- Experienced in Node.js (TypeScript), Laravel, FastAPI/Django (Python), and Next.js, with strong exposure to both code-based and no-code backends (Xano).
- Skilled in API design, data engineering, large-scale data migration, and database optimization, and comfortable working with modern backend architectures including modular monoliths, domain-driven design, and event-driven systems.
- Adaptable to cloud-native environments and currently expanding work within Azure-based API and backend workflows.

KEY SKILLS

- Backend & API Development:** Laravel, Node.js, Next.js (API routes), FastAPI/Django (Python), Go, Xano
- API Integration:** YouTube API, Meta (Facebook) API, Stripe, Google APIs
- Databases & Data Engineering:** PostgreSQL, MySQL, MongoDB, Large-scale data migration, Python (Pandas)
- Mobile Development & Cross platform:** React Native (Expo), Tauri v2
- DevOps & Cloud:** Linux, Docker, Self-hosting, Vercel/Netlify, Azure (App Services / API-oriented workflows)
- Other Skills:** Figma, Python scripting & automation with n8n

PROFESSIONAL EXPERIENCE

Freelance Web & Mobile Developer

2019 - Present

FacelessNiches.com

- Built a platform to analyze YouTube niches using YouTube API.
- Initially developed with no-code tools, later migrated to a Node.js-based backend to improve performance and scalability.

Petalert.fr

- Developed a French platform for finding lost pets using Xano (backend) and Webflow (frontend).
- Integrated Facebook API and implemented complex cron-based automation.
- Migrated 4+ million records from MongoDB to PostgreSQL using Python (Pandas), ensuring data integrity and performance.

Translify.net (project discontinued)

- Built an online translation platform using Laravel and Inertia (React).
- Utilized Laravel for core backend services and a Go-based upload service for handling large files, integrated with cloud object storage (Azure Blob Storage-style workflow) for reliability and scalability.

Elwa3y.dz (project discontinued)

- Created a news and social platform using Laravel/Inertia React.
- Created a React Native (Expo) app better expansion
- Developed a React Native mobile app supporting posting, commenting, and bookmarking features.

Octaprize

- Built a multi-application ecosystem composed of 4 interconnected apps (OP, OGM, Shipop, Ticket Handers), build with React Native Expo
- Designed the system as separate codebases with distinct domains, all communicating via APIs while sharing a single database for consistency and performance.
- Backend stack combined Laravel (admin & core services), Node.js (real-time and high-throughput APIs), and Go (media upload services).
- Implemented media-heavy workflows including image and video uploads for fashion content.
- Integrated AI-assisted features for clothing recognition and improved content discovery.

EDUCATION

- Master's Degree in Computer Network and Data Engineering** | Ain Temouchent University | Algeria | Graduated: 2023

KEY ACHIEVEMENTS

- (FacelessNiches.com) Successfully migrated a no-code platform to a custom-coded solution using Node.js, reducing operational costs and improving performance, and well optimized in background tasks.
- (Petalert.fr) Built a no-code platform for finding lost pets, integrating Facebook API and automating processes with cron jobs with Xano.
- (Petalert.fr) Migrated 4+ million records from MongoDB to PostgreSQL with zero data loss.
- (Translify.net) Developed and launched, a platform for document translation, combining Laravel and Go for efficient file handling.
- (Octaprize) Architected a 4-application ecosystem with isolated domains and shared data access, enabling scalable media uploads, cross-app communication, and AI-assisted fashion content processing.

Socials